

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS BOX 1430 Alexandra, Virginia 22313-1450 www.uspro.gov

## \*BIBDATASHEET\*

**CONFIRMATION NO. 4563** 

Bib Data Sheet			_					
SERIAL NUMBER 10/649,324	FILING DATE 08/27/2003 RULE	CLASS 356		GROUP ART UNIT 2877		ATTORNEY DOCKET NO. C34.12-0050		
APPLICANTS				-				
David D. Madsen	, Lakeland, MN;							
David M. Kranz, Minneapolis, MN; Frederick M. Cash II, Maple Grove, MN;								
** CONTINUING DATA **********************************								
** FOREIGN APPLICATIONS ************************************								
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** SMALL ENTITY ** ** 11/19/2003								
Foreign Priority claimed  yes no  Met after Allowance Verified and Acknowledged Examiner's Signature Initials			STATE OR	SHI	EETS	то:	TAL	INDEPENDENT
			COUNTRY MN	DRA	WING 9		IMS 2	CLAIMS 1
ADDRESS Christopher R. Christenson WESTMAN, CHAMPLIN & KELLY, P.A. International Centre - Suite 1600 900 Second Avenue South Minneapolis , MN 55402-3319								
TITLE Multiple source alignme	nt sensor with improved	optics						
		☐ All Fees						

450	FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT No for following:	1.16 Fees (Filing)  1.17 Fees (Processing Ext. of time)
		1.18 Fees (Issue)
		Other
		☐ Credit